Approved for use through 07/31/2006. OMB 0651-0032

96700/1031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Number

DECLARATION FOR UTILITY OR

Attorney Docket

DESIGN	First Named Inventor	William R. Jacobs, Jr.							
PATENT APPLICATION (37 CFR 1.63)		PLETE IF KNOWN							
(37 31 11 1.33)	Application Number	10/542,958							
Declaration Submitted OR  Declaration Submitted after In	Filing Date	01/23/2004 (IA)							
/ With Initial Filing (surcharge Filing (37 CFR 1.16 (e))	Art Unit	to be assigned							
required)	Examiner Name	to be assigned							
I hereby declare that:  Each inventor's residence, mailing address, and citizenship are as stated below next to their name.  I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
	USE OF MYCOBACTERIAL VACCINES IN CD4+ OR CD8+ LYMPHOCYTE-DEFICIENT MAMMALS  (Title of the Invention)								
is attached hereto									
OR was filed on (MM/DD/YYYY) 01/23/2004	as United States Appli	cation Number or PCT International							
Application Number PCT/US04/01773 and was	amended on (MM/DD/YYYY)	07/21/2005 (if applicable).							
I hereby state that I have reviewed and understand the amended by any amendment specifically referred to about	contents of the above identified spe ove.	cification, including the claims, as							
I acknowledge the duty to disclose information which continuation-in-part applications, material information wand the national or PCT international filing date of the co	vhich became available between th ontinuation-in-part application.	e filing date of the prior application							
I hereby claim foreign priority benefits under 35 U.S.C	C. 119(a)-(d) or (f), or 365(b) of ar	ny foreign application(s) for patent,							

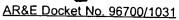
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date **Priority Certified Copy Attached?** Country Number(s) (MM/DD/YYYY) **Not Claimed** 

inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time what the complete this form and to support the individual control of the complete this form and to support the individual control of the complete this form and to support the individual control of the complete this form and to support the support the complete this form and the support the complete this form and the support the complete this form and the support the support the complete this form and the support t case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



AR&E Docket No. 96700/1031

PTO/SB/01 (10-05)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# **DECLARATION** — Utility or Design Patent Application

correspondence to:	The address associated with Customer Numbe		1912		OR _	Correspondence address below
Name				· · · · · · · · · · · · · · · · · · ·		
Address						
City			State			ZIP
						2.15
Country						
Country		Telephone		8	Email	
				ļ		
		WARN	ING:			
Petitioner/applicant is caution contribute to identity theft.	ed to avoid subm	itting personal inf	ormation in	n documente fil	lad in a na	tont andication that were
commodic to locatiff facility	i cisunai minimai	ion such as soci	21 COCU10111	DUMBARA BAR		
THE THE COLOR WILLIAM & CHECK (	oi cieuil caiu aulii	iorization form P i i	)-70 KK CO	amitted for navi	mont nurne	Soon in a new and a subsequent
the deli i d to support a petit	ion of an abblicar	IUN II INIS IVDE O	T Derconal	intormation ic i	noluded in	
THE COLL TO DELIGORE STADDING	anis snomo consi	Det tedacting suci	norconal	information for	. ـ ـ اسـ ـ ـ المحس	
	nenauuncam is a	oviseo inai ina ra	ACORD OF O	notont analisa	4i :	
realist of the application (	unicos a non subb	ncauon reonesi in	COMPILANC	0 W/IIN (/ ( LD	7 717/01 10	
application is referenced in	a bubbsned abor	icalion or an icci	HAC NOTANI	1000 37 CET	3 4 4 <i>4</i> 1	Ob a - 1
	3 submitted for pa	syment purposes	are not ret	ained in the ar	onlication f	ile and therefore are not
publicly available.						are and therefore are not
lhambud to do on						
I hereby declare that all stater and belief are believed to be	nents made herei	n of my own knov	vledge are	true and that a	all stateme	nts made on information
state mente and the like 30 mg	ide die pullipliable	# DV UNE OF IMPRIS	onment or	hoth under 19	0 II C C 4/	001 and that such willful
alse statements may jeopardiz	te the validity of th	ie application or a	ny patent is	ssued thereon.		
NAME OF SOLE OR FIRST IN	N/SNTOD					
		A p	etition has	been filed for t	his unsiane	ed inventor
Given Name (first and middle [i	if any])			Family Name	or Surnan	ne
William R.	$\sim$ .			Jacobs,	lr.	
nventor's Signature	1/1			Jacobs,	<del>JI.</del>	
					ľ	Date
$\mathcal{O}(\lambda)$	I	•				
Residence: City	Slate		0			
Pelham	State		Country		Citizens	ship
	New York		US		US	
Mailing Address						
47 Iden Avenue						
	T					
city	State		Zip		С	country
Pelham	New York		10	0803		JS
Additional in the second						
Additional inventors or a legal rep	resentative are being r	named on the one	suppleme	ental sheet(s) PTO/	SB/02A or 02	LR attached hereto.

AR&E Docket No. 96700/1031

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ADDITIONAL INVENTOR(S)

DECLARATION	Supplemental Sheet Page 1 of 1							
Name of Additional Joint Inventor, if any	y:	A pet	tition I	has been filed for this ur	nsigned	inventor		
Given Name (first and middle (if any))		Family Nam	ne or s	Surname		······		
Tsungda		Hsu		· · · · · · · · · · · · · · · · · · ·				
Inventor's Signature	<b>,</b>		-		Date			
Residence: City Bronx	State New	York	Cou	<sub>ntry</sub> US	Citize	<sub>nship</sub> TW		
Mailing Address 1737 Haight Avenue								
<sub>City</sub> Bronx	<sub>State</sub> New	York		<sub>Zip</sub> 10461	Coun	try US		
Name of Additional Joint Inventor, if any	y:	A pet	ition I	has been filed for this ur	nsigned	inventor		
Given Name (first and middle (if any))	)	Family Name or Surname						
Vasan		Sambandamurthy						
Inventor's Signature					Date			
Residence: City Singapore	State -			Country SG		Citizenship IN		
Mailing Address 1935 Eastchester Ro	oad, Apt. 2	25G						
<sub>City</sub> Bronx	State New \	<b>York</b>		<sub>Zip</sub> 10461	Count	try US		
Name of Additional Joint Inventor, if any	<i>y</i> :	A petition has been filed for this unsigned inventor						
Given Name (first and middle (if any))		Family Name or Surname						
Sheldon	Morris							
Inventor's Signature					Date			
Residence: City Beltsville	<sub>State</sub> Mary	/land		Country US		Citizenship US		
Mailing Address 11025 Cedar Lane								
<sub>City</sub> Beltsville	State Marvia	and		<sub>Zin</sub> 20705	Count	", US		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	DECLAR	ATION	N FOR	UTILITY OR	Attorney Docket Number	96700/1031		
DESIGN					First Named Inventor	William R. Jacobs, Jr.		
	PATENT APPLICATION		COI	COMPLETE IF KNOWN				
		(37 C	FR 1.0	63)	Application Number	10/542,958		
٦	Declaration	OR	<b>(</b>	Declaration Submitted after Initial	Filing Date	01/23/2004 (IA)		
	Submitted With Initial	UK		Filing (surcharge	Art Unit	to be assigned		
	Filing			(37 CFR 1.16 (e)) required)	Examiner Name	to be assigned		

I hereby declare that:								
Each inventor's residence, mai	ling address, a	nd citizenship are as stated	below next to their name	э.				
I believe the inventor(s) named which a patent is sought on the	below to be the	e original and first inventor(s	s) of the subject matter v	which is claimed and for				
which a patent is sought on the	, myenden end							
USE OF MYCOBACTERIAL VACCINES IN CD4+ OR CD8+ LYMPHOCYTE-DEFICIENT MAMMALS								
		(Title of the Invention	)					
the specification of which		(This of the invention	,					
is attached hereto								
OR								
was filed on (MM/DD/Y)	YYY) 01/	/23/2004 (IA) as Ur	nited States Application	Number or PCT International				
Application Number PCT/US	504/01773	and was amended on (MM	/DD/YYY) 07/2	1/2005 (if applicable).				
I hereby state that I have revie		•						
amended by any amendment	specifically refe	rred to above.	·	•				
I acknowledge the duty to discontinuation-in-part application	sclose informat	tion which is material to pa	tentability as defined in	n 37 CFR 1.56, including for				
and the national or PCT international	ational filing da	te of the continuation-in-part	application.					
I hereby claim foreign priority inventor's or plant breeder's ri	ahts certificate	(s), or 365(a) of any PCT in	ternational application v	which designated at least one				
country other than the United application for patent, inventor	States of Amer	ica, listed below and have a	Iso identified below, by	checking the box, any foreign				
before that of the application o	n which priority	is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
		:						
Additional foreign on	olication numbe	ere are listed on a suppleme	atal priority data sheet E	TO/SB/02B attached hereto				

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

### **DECLARATION** — Utility or Design Patent Application OR Correspondence The address Direct all 1912 address below correspondence to: associated with Customer Number: Name Address ZIP State City Telephone Email Country **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle [if any]) Jacobs, Jr. William R. Date Inventor's Signature Citizenship Residence: City Country State New York US Pelham US Mailing Address 47 Iden Avenue State Country Zip City

one

New York

Additional inventors or a legal representative are being named on the

Pelham

10803

US

supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

AR&E Docket No. 96700/1031

PTO/SB/02A (09-04)
Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1			
Name of Additional Joint Inventor, if a	inv.	Apel	tition has been filed for this	sunsigned inventor		
Given Name (first and middle (if ar			ne or Surname			
Tsungda	-211	Hsu	ic or ourname			
Inventor's Tully USA	N			04-21-06 Date		
Residence: City Bronx	State New	/ York	Country US	Citizenship TW		
Mailing Address 1737 Haight Avenu	e					
<sub>City</sub> Bronx	State New	York	Zip 10461	Country US		
Name of Additional Joint Inventor, if a	ny:	A petit	tion has been filed for this	unsigned inventor		
Given Name (first and middle (if any	())		Family Name or	Sumame		
Vasan	/ <del>- 1</del>	` Samba	ndamurthy			
Inventor's Signature		11 /		Date		
Residence: City Bronx	State New	York	Country U.S	Citizenship IN		
Mailing Address 1935 Eastchester Re	oad, Apt. 2	25G				
<sub>City</sub> Bronx	State New	York	ork zip 10461 country US			
Name of Additional Joint Inventor, if an	y:	A petition	A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))	)		Family Name or Surname			
Sheldon		Morris				
Inventor's Signature Date						
Residence: City Beltsville	<sub>State</sub> Mary	land	Country US	Citizenship US		
Mailing Address 11025 Cedar Lane						
<sub>City</sub> Beltsville	l <sub>State</sub> Marvla	and	<sub>7in</sub> 20705	Country US		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

William R. Jacobs, Jr.

96700/1031

PTO/SB/01 (10-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Number

DECLARATION FOR UTILITY OR

**DESIGN** 

**Attorney Docket** 

First Named Inventor

(37 CFR 1.63)			COMPLETE IF KNOWN				
(37 C	FK 1.03)	A	pplication Number	10/542,958			
Declaration Submitted OR			ling Date	01/23/2004 (IA)			
With Initial Filing	Filing (	surcharge Ar	rt Unit	to be assigne	d		
	require		kaminer Name	to be assigne	ed		
I hereby declare that:							
Each inventor's residence, m	ailing address	and citizenshin are as	stated below next to	their name			
I believe the inventor(s) name					med and for		
which a patent is sought on the	ne invention ent	titled:					
USE OF MYCOBACTE	RIAL VACC	INES IN CD4+ OR	CD8+ LYMPHO	CYTE-DEFICIEN	T MAMMALS		
the specification of which		(Title of the Inv	rention)				
is attached hereto							
	ı						
OR							
was filed on (MM/DD/)	77Y) [ 01	/23/2004 (IA)	as United States Ap	plication Number or F	PCT International		
Application Number PCT/U	JS04/01773	and was amended or	n (MM/DD/YYYY)	07/21/2005	(if applicable).		
I hereby state that I have review	ewed and under	rstand the contents of t	ı he above identified s	pecification, including	the claims, as		
amended by any amendment	•						
I acknowledge the duty to di continuation-in-part applicatio	isclose informa ns. material inf	tion which is material ormation which becam	to patentability as one available between	defined in 37 CFR 1.	.56, including for prior application		
and the national or PCT intern	national filing da	te of the continuation-i	n-part application.				
I hereby claim foreign priority inventor's or plant breeder's r	ights certificate	(s), or 365(a) of any P	CT international app	lication which design	ated at least one		
country other than the United application for patent, invento	States of Amer	ica, listed below and h	ave also identified be	elow, by checking the	box, any foreign		
before that of the application of	on which priority	is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Da (MM/DD/YYYY)			Copy Attached?		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.							

[Page 1 of 2] [Page 1 or 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

#### **DECLARATION** — Utility or Design Patent Application Direct all The address OR Correspondence 1912 correspondence to: associated with address below Customer Number: Name Address City State ZIP Country Telephone Email **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surname William R. Jacobs, Jr. Inventor's Signature Date Residence: City State Citizenship Country Pelham New York US US Mailing Address 47 Iden Avenue City State Zip Country Pelham **New York** 10803 US

one

supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

Additional inventors or a legal representative are being named on the

AR&E Docket No. 36700/1031

AR&E DOCKET NO. 307/UU/1U31

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1					
Name of Additional Joint Inventor, if any	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name		<del></del> .		
Tsungda		Hsu				
Inventor's Signature					Date	
Residence: City Bronx	State New	York	Count	<sub>try</sub> US	Citize	<sub>nship</sub> TW
Mailing Address 1737 Haight Avenue						
<sub>City</sub> Bronx	State New	York		<sub>Zip</sub> 10461	Count	y US
Name of Additional Joint Inventor, if any	y:	A peti	tion ha	as been filed for this ur	nsigned	inventor
Given Name (first and middle (if any)	)	Family Name or Surname				
Vasan	Sambandamurthy					
Inventor's Zuckan		-(1)			<u>2</u> 역 Date	6/2006
Residence: City Singapore	State -			Country SG		Citizenship IN
Mailing Address 36 Dover Rise #10-0	)5 Dover F	Parkview				
<sub>city</sub> Singapore 138685	State -	Zip - Country S		try SG		
Name of Additional Joint Inventor, if any		A petit	tion ha	as been filed for this ur		
Given Name (first and middle (if any))		Family Name or Surname				
Sheldon	Morris					
Inventor's Signature					Date	
Residence: City Beltsville	<sub>State</sub> Mary	land		Country US		Citizenship US
Mailing Address 11025 Cedar Lane						
s. Beltsville	Manda	and	Ī	20705		US

City Beltsville

State Maryland

Zip 20705

Country US

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

96700/1031

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Number

**DECLARATION FOR UTILITY OR** 

Attorney Docket

DESIGN			First Name	ed Inventor	Willia	am R. Ja	cobs, Jr.	
PATENT A		ON T	COMPLETE IF KNOWN					
(37 CF	R 1.63)	Application Number 10/542,958						
Declaration Submitted OR	Declara Submitt	tion ed after Initial	Filing Date	)	01/23	3/2004 (IA	)	
With Initial Filing	Filing (s	urcharge R 1.16 (e))	Art Unit		to be	assigned	1	
	require		Examiner	Name	to be	e assigne	d	
I hereby declare that:			<del></del>					
Each inventor's residence, ma	iling address, a	and citizenship are a	as stated b	elow next to	their name	e.		
I believe the inventor(s) name	d below to be th	ne original and first	inventor(s)	of the subject	ct matter v	which is clair	ned and for	
which a patent is sought on the	e invention enti	tled:				"		
USE OF MYCOBACTER	RIAL VACCI	NES IN CD4+ C	OR CD8+	LYMPHO	CYTE-D	DEFICIEN	T MAMMALS	
		( <del>-</del>						
the specification of which		(Title of the	Invention)					
is attached hereto								
OR								
was filed on (MM/DD/Y	YYY) 01.	/23/2004 (IA)	as Unit	ed States An	nlication I	Number or P	CT International	
	·		_				1	
	S04/01773	and was amended	-			1/2005	(if applicable).	
I hereby state that I have revie amended by any amendment	ewed and under specifically refe	stand the contents rred to above.	of the abov	e identified s	specification	on, including	the claims, as	
I acknowledge the duty to di	sclose informa	tion which is mater	rial to pate	entability as	defined in	37 CFR 1.	.56. including for	
continuation-in-part application and the national or PCT intern	ns, material info	ormation which bec	came availa	able between	the filing	date of the	prior application	
I hereby claim foreign priority	benefits unde	r 35 U.S.C. 119(a)	)-(d) or (f),	or 365(b) of	any fore	ign applicat	ion(s) for patent,	
inventor's or plant breeder's ri country other than the United	States of Amer	ica, listed below an	d have also	o identified b	elow, by o	checking the	box, any foreign	
application for patent, inventor before that of the application of	's or plant bree	der's rights certifica	ate(s), or a	ny PCT interi	national a	pplication ha	ving a filing date	
Prior Foreign Application		Foreign Filing	Date	Priori	ty	Certified C	Copy Attached?	
Number(s)	Country	(MM/DD/YY)	YY)	Not Clai		YES	NO	
				<u>_</u>	<u> </u>			
		1						
					]			
Additional foreign app	plication number	ers are listed on a su	upplementa	al priority data	a sheet P	TO/SB/02B	attached hereto.	

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AR&E Docket No. 96700/1031
PTO/SB/01 (10-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION** — Utility or Design Patent Application

correspondence to: ass	e address sociated with stomer Number:	1912	OR		Correspondence address below		
Name							
Address							
City		State			ZIP		
Country	Telephon	ne	Ema	ail .			
	,						
	v	VARNING:					
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST IN		A petition ha	s been filed for this				
Given Name (first and middle [if	any])		Family Name o	r Surnan	ne		
William R.			Jacobs, J	r.			
Inventor's Signature			<u>-</u>		Date		
Residence: City	State	Country		Citizens	ship		
Pelham	New York	US		US	•		
Mailing Address							
47 Iden Avenue							
City	State	Z	ip		Country		
Pelham	New York	1	0803		US		
Additional inventors or a legal rep	resentative are being named on		mental sheet(s) PTO/SI				
7 radiational inventors of a legal rep	resentative are being named on	uie one supple	mental sheet(s) P10/S	BIUZA OF U	zuk attached nereto.		

AR&E Docket No. 96700/1031

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of			
N						
Name of Additional Joint Inventor, if ar				has been filed for this	unsigne	d inventor
Given Name (first and middle (if any Tsungda	<u>'))                                   </u>	Family Nar	me or	Sumame		
Inventor's Signature		1130			Date	
Residence: City Bronx	State New	York	Cou	intry US	Citize	<sub>enship</sub> TW
Mailing Address 1737 Haight Avenue	) 					
<sub>City</sub> Bronx	<sub>State</sub> New	York		<sub>Zip</sub> 10461	Coun	try US
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor						inventor
Given Name (first and middle (if any)		Family Name or Surname				
Vasan	Samba	and	amurthy			
Inventor's Signature					Date	
Residence: City Bronx	<sub>State</sub> New	York		Country US		Citizenship IN
Mailing Address 1935 Eastchester Ro	oad, Apt. 2	25G				
<sub>City</sub> Bronx	State New `	York		<sub>Zip</sub> 10461	Count	<sub>ry</sub> US
Name of Additional Joint Inventor, if any	<i>r</i> :	A petit	tion ha	as been filed for this ur		
Given Name (first and middle (if any))				Family Name or Su	mame	
Sheldon		Morris				
Inventor's Shelden Marino					Date	
Residence: City Beltsville	<sub>State</sub> Mary	/land		Country US		Citizenship US
Mailing Address 11025 Cedar Lane						
<sub>City</sub> Beltsville	State Maryla	and		<sub>Zip</sub> 20705	Count	<sub>y</sub> US

City Dertsvine State Maryland Zip 20705 Country US

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.